

OUTBOARD ENGINES

To all Bidders:

The Embassy of the United States of America in Quito, Ecuador requires to contract a vendor that provides one Vessel model Italfibra 9.00 with the following characteristics:

VESSEL		
Item	Description	Qty
1	1.1.- Length: 9.00 Meters. 1.2.- Beam: 2.22 Meters. 1.3.- Depth: 1.10 Meters. 1.4.- Color of the vessel: White. 1.5.- Load capacity: 5 Tons. 1.6.- Reinforced mirror for two extra-long leg engines, 25" and up to 500HP. 1.7.- From stern to bow, the boat shall be distributed as follows. 1.7.1.-Tub for the engine: 1 meter. 1.7.2.-Space for a row of 18-gallon fuel pumps and pilot's chair: 1.20 meters. 1.7.3.-Cellar with lid, for 3 rows of fuel pumps: 1.20 meters. 1.7.4.-Upholstered benches for 4 persons, with lower hold: 1.20 meters. 1.7.5.-Two bulkheads to contain gasoline tanks: 0.80 meters. 1.7.6.-Clear space: 1.40 meters. 1.7.7.-Deck or forecastle 2.20 meters. 1.8.- Hull cast in one-piece fiberglass reinforced plastic. 1.9.- Hull density, minimum 3400g of fiberglass per square meter, plus a layer of woven robing 800 g/m2 in the bottom and transom. Several types of fiberglass fabrics will be interspersed, such as fiberglass matt 375 g/m2, 450 g/m2, woven robing 800 g/m2. 1.10.- The boat will be cast with Polyester Resin Cristalan model 230896, with solid contents 68 to 72%, transparent color slightly yellow. 1.11.- Hull reinforced with: keels, transom, bulkheads and wooden and/or marine plywood floor, all covered with fiberglass reinforced plastic. 1.12.- Collision bulkhead at bow. 1.13.- The boat shall have reinforcements on the bottom and gunwales. 1.14.- Interior painting with gelcoat. 1.15.- Exterior painting with gelcoat. 1.16.- Control console for the pilot, where the steering system and instruments of the engines and navigation equipment shall be installed. 1.17.- 1" stainless steel tube handrail. 1.18.- Four ¾" stainless steel tube handholds.	1
2	ACCESSORIES 2.1.- One set of two-color navigation lights, Marpac brand. 2.2.- One all-round horizon light, Marpac brand. Six internal courtesy lights, Marpac brand. 2.4. 2.4.- Two Rule 1500 bilge pumps, with outlet kit. 2.5.- Two automatic pumps for bilge pump, Rule brand. 2.6.- One switch panel (6 keys), Blue Sea brand, model 8053-BSS. 2.7.- One USB power socket, Blue Sea brand. 2.8.- One 12V power socket, Blue Sea brand. 2.9.- Two Blue Sea power bars. 2.10.- Six 8" stainless steel cleats, Marpac brand. 2.11.- One 10" stainless steel cleat, Marpac brand.	1

	<p>2.12.- Two stainless steel rod holders, Marpac brand.</p> <p>2.13.- One 9" Xenon portable searchlight, 12V and 8000 LM of power.</p> <p>2.14.- One Icom marine VHF radio, model M330.</p> <p>2.15.- One 8-foot VHF antenna, Shakespeare brand, model 5206-N.</p> <p>2.16.- One VHF antenna base, Shakespeare brand, model 4365.</p> <p>2.17.- One 12V to 110V converter, Xantrex brand, model 806-1054.</p> <p>2.18.- One Ritchie compass, model SS-1002.</p> <p>2.19.- One Simrad autopilot, model AP44.</p> <p>2.20.- One Garmin GPS, model Striker Vivid 9SV.</p> <p>2.21.- One navigational chart for Ecuador.</p> <p>2.22.- One 13-pound galvanized anchor, Marpac brand.</p> <p>2.23.- Imported ½" nylon rope, 150 feet, Marpac brand.</p> <p>2.24.- Stainless steel chain, 5/16" by 5 ft. long, Marpac brand.</p> <p>2.25.- One Tempress pilot's chair, Elite model.</p> <p>2.26.- One adjustable pedestal for pilot's chair, Springfiel brand, model 1253031-L.</p> <p>2.27.- One Trim Tab kit, Lenco brand, model 15016-101.</p> <p>2.28.- Three 5/8" stainless steel eyebolts (national manufacture).</p> <p>2.29.- Ten automatic life jackets, Marpac brand, model 33.</p> <p>2.30.- Two Datrex lifebuoys, 30", model DX0340D, with 25 meters of 3/8" rope each.</p> <p>2.31 Six 8.8 "x26" fenders, Polyform brand, model G Series.</p> <p>2.32.- Three Kidde brand marine extinguishers, 4 lbs, model 21030904.</p> <p>2.33.- One marine first aid kit, Adventure Medical brand, model 01115-0601.</p> <p>2.34.- Four red rocket type flares with parachute, Comet brand.</p> <p>2.35.- Four red handheld flares, Comet brand.</p> <p>2.36.- Marine cable number 14 for electrical installation, Marpac brand.</p> <p>2.37.- Electrical installation and accessories.</p>	
3	<p>IRON TRAILER FOR VESSEL, BLACK</p> <p>3.1.- Length of the chassis: 8.50 Meters.</p> <p>3.2.- Chassis width: 1.60 to 1.80 meters.</p> <p>3.3.- Longitudinal supports: Black iron channel UPN 160mmX6mm.</p> <p>3.4.- Transversal supports: Made of black iron channel UPN 160mmx6mm.</p> <p>3.5.- Shot: Double UPN channel 160mmx6mm.</p> <p>3.6.- Axles: two galvanized axles with torsion for 3500 pounds each one, Knott brand, with RIN 15 rims.</p> <p>3.7.- Rims: Four galvanized RIN 15.</p> <p>3.8.- Rollers: Four 8" rollers, Marpac brand.</p> <p>3.9.- Winch/Roller: One. Marpac brand, 2500 pounds, 2 speeds.</p> <p>3.10.- Jack: One. Fulton brand, 1500 pounds.</p> <p>3.11.- Snaps: One for 2" ball, 5000 pounds capacity, Fulton brand.</p> <p>3.12.- Lights: One set of waterproof LED lights, Marpac brand.</p> <p>3.13.- Longitudinal supports: Wood covered with carpet.</p> <p>3.14.- Paint: 3 coats: Anticorrosive epoxy primer. Coal tar and Anticorrosive Epoxy.</p> <p>3.15.- Hooks: Four for securing the vessel.</p>	1
4	Warranty of one year against manufacturing defect and /or defective materials.	1

- The items must be brand-new products as described in the specifications.

Direct any questions regarding this solicitation, **by e-mail**, to Alan Royston, Contracting Officer quitoprocurement@state.gov , before 4:00 p.m., local time, November 13, 2023.

We will evaluate offers based on the best value to the US Government.

Equipment must be delivered to Guayaquil-Ecuador. (door to door) – INCOTERM DDP.

Pursuant to FAR 4.1102, bidders are required to be registered in SAM (System for Award Management) at the time a quotation is submitted.

In order to register to SAM, please follow the instructions detailed in the following link <https://sam.gov/content/entity-registration>

Contractors will be prequalified using Department of State guidelines. There is no testing (non-destructive or destructive) required for this work. All deliverables shall be submitted in English.

Your proposal must be submitted, **by e-mail**, to Alan Royston, Contracting Officer quitoprocurement@state.gov , **before 4:00 p.m., local time, November 24, 2023**. No proposal will be accepted after this time.